

Figure 1

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D1 D2 D3 D4 D5

M 12

Code of practice QM		Work Packages (PM)
Requirements for the D2 decision		Work packages up to D2
Process phase 1.1		Specification
Process definition/product profile		<input checked="" type="checkbox"/> Product idea
<input checked="" type="checkbox"/> Preparation specification (R) Analysis of market and customer requirements by means of QFD (FP) Analysis of historical data from predecessor products (FP) If appropriate, carry out preliminary tests Name PSG members/prepare PSG overview (FP)		<input checked="" type="checkbox"/> Customer benefits/processes
<input checked="" type="checkbox"/> Prepare quality management plan (R) Prepare project management plan (FP)		<input checked="" type="checkbox"/> Market segmentation/definition
<input checked="" type="checkbox"/> Prepare EHR document plan (R)		<input checked="" type="checkbox"/> Analysis of competition
<input checked="" type="checkbox"/> Prepare DMR document plan (R)		<input checked="" type="checkbox"/> Market exploitation
Prepare economic production plan (WPP) (FP)		<input checked="" type="checkbox"/> Threat potential
		<input checked="" type="checkbox"/> Distribution channels
		<input checked="" type="checkbox"/> Gather and prioritize requirements
		Analyze and assess requirements
		System analysis I
		System engineering I
		Prototype planning I
		Prototype for assessment of the product idea
		Prototype planning 2
		Prototype for assessment of the system concept
		Patent search
<input checked="" type="checkbox"/> Patent application		
<input checked="" type="checkbox"/> Planning for the avoidance of errors		
		Benchmarking
<input checked="" type="checkbox"/> Carry out main review R1		Milestone M0, M1 and M2
<input checked="" type="checkbox"/> Prepare project/release requests		
D2 (FP)		
<input checked="" type="checkbox"/> D2 decision		

[\[Return to D1\]](#) [\[Continue to D3\]](#)

Figure 2

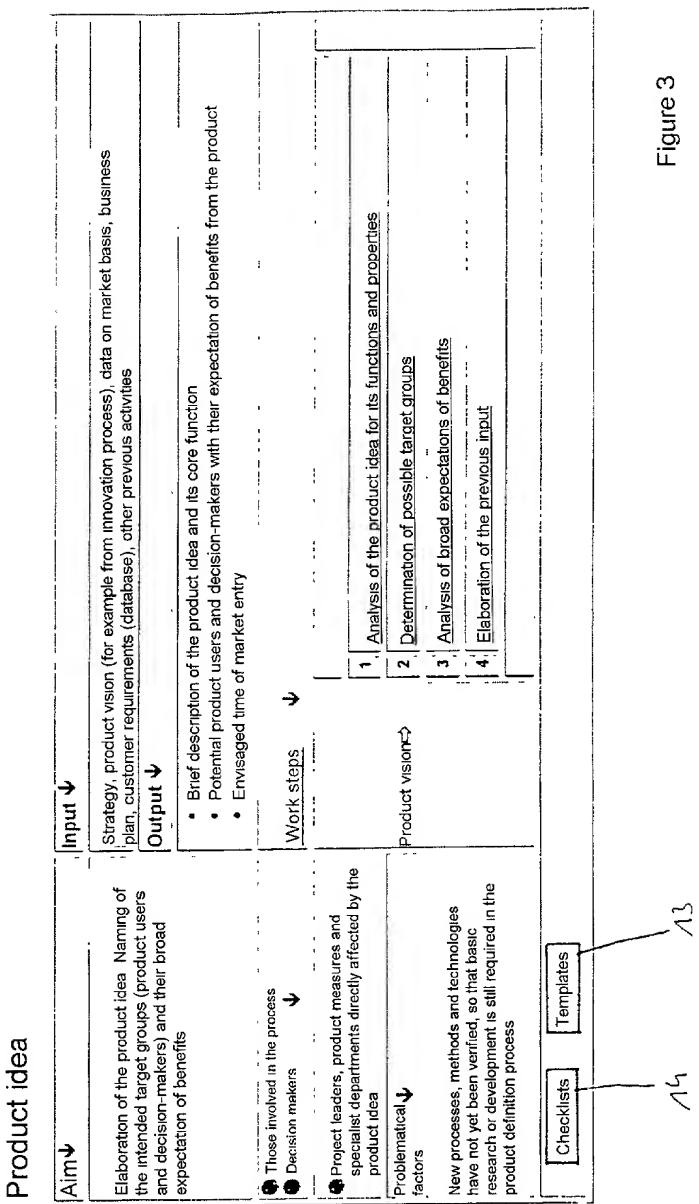


Figure 3

Product idea table

Figure 4

"Product idea" work package			
Checklist for implementation			
Project:			
Project leader:			
Date:			
Specialist responsible:			
Extent of implementation in %	... up to milestone	Completion by... (date)	Milestone MO checklist (process assessment)
	MO		MO 1
Action-controlling template:			
Work packages/ measuring points	Project list E-Mail recipients	Implementation/assessment <input checked="" type="checkbox"/> Basic <input type="checkbox"/> Advanced	Remarks
0.1 Product idea			Documents Link/path
Brief description of the product idea and its core function			
Potential product users and decision-makers with the expectations of benefits from the product			
Envisaged time of market entry			

Figure 5